Application No. 40959

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. papproved by the Draftsperson under 67 CFR 1.84 or 1.152.  By objected to by the Draftsperson under 37 CFR 1.84 or 1.152. fs. submission of new, corrected drawings when necessary. Corrected drawings when necessary.	for the reason	ns indicated below. The Exa	miner will require
	awing must be a last b	e sumitted according to the	instructions on the back of this not
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	- 33.32 o	ADD ANOTHER OF LINE	
Black ink. Color.	0. <i>F</i>	ARRANGEMENT OF VIEWS	6. 37 CFR 1.84(i)
Color drawings are not acceptable until petiton is granted.		words do not appear on	a horizontal, left-to-right fashion
Fig(s)		when page is either uprig	ght or turned so that the top
Papel and any black into any track in the second		becomes the right side, e	except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	1 17 × 92 S		76.1
PHOTOGRAPHS. 37 CFR 1.84 (b)	_	Scale not large enough to	o show mechanism without
1 full-tone set is required. Fig(s)		crowding when drawing	is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or		reproduction.	
photographic double-weight paper). Fig(s)		Fig(s)	
Foor quality (half-tone). Fig(s)	· 10. C	CHARACTER OF LINES, NL	IMBERS & LETTERS
TYPE OF PAPER. 37 CFR 1.84(e)		37 CPR*1.84(i)	
Paper not flexible, strong, white, and durable.	- 1		not uniformly thick and well
Fig(s)		defined elean dévable s	and black (poor line quality).
Erasures, alterations, overwritings, interlineations,		Fig(s)	ind olack (boot line quanty).
folds, copy machine marks not accepted. Fig(s)	11 \$	SHADING. 37 CFR 1.84(m)	
Mylar, velum paper is not acceptable (too thin).			
Fig(s)	5 - 1 - 1 - 1 - <del>-</del>	Solid black areas pale. F	
SIZE OF DAPER. 37 CFR 1.84(f): Acceptable sizes:	<del>.</del>	Solid black shading not p	permitted. Fig(s)
	10 -	Snade lines, paie, rough	and blurred. Fig(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12. N	NUMBERS, LETTERS, & RE	FERENCE CHARACTERS.
All drawing sheets not the same size.	3	37 CFR 1.84(p)	
Sheet(s)	· · · -	Numbers and reference c	haracters not plain and legible.
Drawings sheets not an acceptable size. Fig(s)		Fig(s)	5-11 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1
MAPCINS 37 CER 1 84(a). Assessable services	_	Figure legends are poor.	
MARGINS. 37 CFR 1.84(g): Acceptable margins:	_	Numbers and reference c	haracters not oriented in the
Ton 2.5 am. 1-9.2.5.— Distance in	and the San	same direction as the view	w. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)	•
SIZE: A4 Size	· _	English alphabet not used	I. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Barat Sec.	Figs	The second secon
SIZE: 8 1/2 x 11		Numbers, letters and refe	rence characters must be at least
Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in heigh	nt. 37 CFR 1.84(n)(3)
Top (T) Left (L):	nej ir ir ir	Fig(s)	,
Right (R) Bottom (B)	13. L	EAD LINES. 37 CFR 1.84(q)	
VIEWS. 37 CFR 1.84(h)		Lead lines cross each other	er. Fig(s)
REMINDER: Specification may require revision to	=	Lead lines missing. Fig(s	1.5(0)
correspond to drawing changes.	14. N	UMBERING OF SHEETS OF	DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered con-	secutively, and in Arabic numeral
Brackets needed to show figure as one entity.	_	beginning with number 1.	Sheet(c)
Fig(s)	15. N	UMBERING OF VIEWS. 37	CER 1.84(m)
Views not labeled separately or properly.		Views not numbered cons	ecutively, and in Arabic numeral
Fig(s)		beginning with number 1.	Fig(s)
Enlarged view not labeled separetely or properly.	16. CO	ORRECTIONS. 37 CFR 1.84	1/w)
Fig(s)		Corrections not made from	
SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)	_	dated	ii piloi i i C-946
Hatching not indicated for sectional portions of an object.	17. D	ESIGN DRAWINGS. 37 CFF	0 1 152
Fig(s)		Surface shading shown no	
Sectional designation should be noted with Arabic or		Solid black shading not us	and for color contract
Roman numbers. Fig(s)		Fig(s)	ed for color contrast.
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TACHMENT TO PAPER NO.			. 1
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#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

## 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch; MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made other than correction of informalities, unless the examiner has approved the proposed changes.

ATTACHMENT IC IMPERTO





# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

## 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

#### Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application

06/01/01